

Docket No.: S0193.0014

Confirmation No.: 5310

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Peter Laackmann et al.

Application No.: 10/774,348

Filed: February 5, 2004 Art Unit: 2876

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For: CHIP CARD HAVING A PROJECTION Examiner: L. M. Caputo MIRROR

SUBMISSION OF REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS, AND STATEMENT UNDER 37 CFR 3.73(B)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith are (1) Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address, and (2) Statement Under 37 CFR 3.73(b). Entry of these documents is respectfully requested.

Dated: May 19, 2006

Respectfully submitted,

Laura C. Brutman

Registration No.: 38,395

DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP

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MAY 1 9 2006 PTO/SB/96 (12-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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	STATEMENT	UNDER 37 CFR 3.73	<u>8(b)</u>
Applicant/Patent Owner:	INFINEON TECHNOL	OGIES AG	
Application No./Patent No./Control No.:	10/774,348	Filed/Issue Date:	February 5, 2004
Entitled: CHIP CARD	HAVING A PROJECTION	MIRROR	
INFINEON TEC (Name of Assignee)	HNOLOGIES AG ,	a (Type of Assignee, e.g., corporation	Corporation on, partnership, university, government agency, etc.)
states that it is:			
1. x the assignee of	of the entire right, title, and	interest; or	
(The extent (b	• • • •	ship interest is	%)
in the patent application/	patent identified above by	virtue of either:	
was recorded in Frame 0	the United States Patent 168 , or a true copy rom the inventor(s), of the	and Trademark Office at R of the original assignment	•
1. From:		To:	
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Reel	, Frame	, or for which a	copy thereof is attached.
2. From:		To:	
		Inited States Patent and Ti	
	, Frame		copy thereor is attached.
3. From:	cont was recorded in the L	To: Inited States Patent and Ti	rademark Office at
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to the assignee wa [NOTE: A separate Assignment Division See MPEP 302.08]	s, or concurrently is being copy (i.e., a true copy of the in accordance with 37 CFR	g, submitted for recordation original assignment documnt Part 3, to record the assign	hain of title from the original owner n pursuant to 37 CFR 3.11. ent(s)) must be submitted to ment in the records of the USPTO.
The undersigned (whose	title is supplied/below) is	authorized to act on behalf	
- nune	Signature	_	May 19, 2006 Date
	-		
	Laura C. Brutman nted or Typed Name		212-835-1400 Telephone Number
	ized Signer for Assignee		, displication ratification
Adition	Title		

REVOCATION OF POWER OF ATTORNEY WITH NEW POWER OF ATTORNEY AND CHANGE OF CORRESPONDENCE ADDRESS

I hereby <u>revoke</u> all previous powers of attorney given in the below-identified applications and patents.

I hereby appoint the practitioners associated with Customer Number: 38881.

Please change the <u>correspondence address</u> for the below-identified applications and patents to the address associated with Customer Number: <u>38881</u>.

I am the assignee of record of the entire interest (unless noted otherwise) in each of the below-identified applications and patents. Statements under 37 CFR 3.73(b) for each of the respective applications/patents are enclosed with the submitted copies of this document.

Authorization to file this Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address form listing multiple application and patent numbers rather than the assignee, Infineon Technologies AG, signing a separate form for each application and patent was provided by Magdalen Y. Greenlief (tel.: 571-272-8850) of the Office of the Manual of Patent Examining Procedure. The original copy of this document is filed in Application No. 11/391,666, which was filed on March 27, 2006.

Appln. No.	Filing Date	Title	Inventor(s)
*10/712,473	11/12/2003	INTERRUPT AND TRAP HANDLING IN AN EMBEDDED MULTI-THREAD PROCESSOR TO A VOID PRIORITY INVERSION AND MAINTAIN REAL-TIME OPERATION	Ober, Robert E.; Arnold, Roger D.; Martin, Daniel F.; Norden, Erik K.
•10/727,102	12/2/2003	ARRANGEMENT COMPRISING A FIRST SEMICONDUCTOR CHIP AND A SECOND SEMICONDUCTOR CHIP CONNECTED THERETO	Barrenscheen, Jens; Rohm, Peter; Rohm, Angela; Estl, Hamnes; Aue, Axel; Graf, Jens; Roozenbeek, Herman
*10/727,108	12/2/2003	ARRANGEMENT COMPRISING A FIRST SEMICONDUCTOR CHIP AND A SECOND SEMICONDUCTOR CHIP	Barrenscheen, Jens; Rohm, Peter; Aue, Axel; Graf, Jens; Roozenbeek, Herman
*10/868,502	6/14/2004	KEYPAD IN TEXTILES WITH CAPACITIVE READ-OUT CIRCUIT	Jung, Stefan; Lauterbach, Christl
*11/078,202	3/10/2005	CHIP CARD	Puschner, Frank, Proske, Reinhard; Stampka, Peter; Muller-Hipper,

Appln. No.	Filing Date	Title	Inventor(s
*11/130,552	5/16/2005	CONTROLLER	Andreas
11130,332	3/10/2003	CONTROLLING OUT OF ORDER EXECUTION PIPELINES USING PIPELINE SKEW PARAMETERS	Norden, Erik K.; Arnold, Roger D. Ober, Robert E.;
*11/206,241	8/16/2005	CHIP MODULE	Hastie, Neil S.
			Puschner, Fran Dengler, Dietm: Schindler, Wolfgang; Spot
08/872,680	6/10/1997	METHOD AND APPARATUS FOR COMPILING ONE CIRCUIT IN A SEQUENCE OF CIRCUITS WITHIN A PROGRAMMABLE GATE ARRAY	Thomas Cummings, Ma
09/492,634	1/27/2000	IMPROVED APPARATUS AND METHOD FOR MULTI-THREADED SIGNAL PROCESSING	R.; Watson, John Subramanian, Rav
09/565,646	5/5/2000	APPARATUS AND METHOD FOR ORTHOGONY	Ricken, Keith
09/565,649	5/5/2000	APPARATUS AND METHOD FOR ORTHOGONAL BUS TRANSPORT	Wasson, Stephen
09/565,652	5/5/2002	PROGRAMMABLE DATA ARITHMETIC ARRAYS APPARATUS AND METHOD FOR DESIGNING A CIRCUIT USING	Wasson, Stephen Wasson, Stephen
09/565,655	5/5/2000	PROGRAMMABLE LOGIC DEVICE WITH A PROGRAMMABLE	
09/751,777		SECURITY CIRCUIT	Wasson, Stephen L.; Varn, David K
111,161,160	12/29/2000	A FAST INITIAL ACQUISITION/SEARCH METHODOLOGY FOR CDMA AND W-CDMA SYSTEMS	Ralston, John D. Medlock, Joel D.
09/772,583	1/29/2001	AND M-CDMA 2121EW2	Jha, Uma
09/772,584	1/29/2001	METHOD AND APPARATUS FOR PROCESSING A SECONDARY SYNCHRONIZATION CHANNEL IN A SPREAD SPECTRUM SYSTEM	Jia, Ollia
, :	112312001	A WIRELESS SPREAD SPECTRUM COMMUNICATION PLATFORM USING DYNAMICALLY RECONFIGURABLE LOGIC	Subramanian, Rav Jha, Uma; Medlod
09/828,381	4/5/2001	VIRTUAL MACHINE INTERFACE FOR HARDWARE RECONFIGURABLE AND SOFTWARE PROGRAMMABLE PROCESSORS	Joel D. Chen, Song; Hesk Kenneth M.; Joa Raju R.; Medlocl Joel D Woodthorpe
09/912,721	7/24/2001	DISTRIBUTED MICRO INSTRUCTION SET PROCESSOR ARCHITECTURE FOR HIGH-EFFICIENCY SIGNAL PROCESSING	Christopher C. Chen, Song; Chou, Paul L.; Woodthiope, Christopher C.; Balasubramonian
09/919,700	7/31/2001	METHOD AND APPARATUS FOR CONFIGURABLE MULTI-DWELL	Venugopal; Ricken Keith Ricken, Keith
09/920,093	7/31/2001	L STARCH ENGINE FOR COMA APPLICATIONS	Weren't Veini
<i>~,,,,</i> ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	//31/2001	METHOD AND APPARATUS FOR TIME-SLICED AND MULTI-THREADED DATA PROCESSING IN A COMMUNICATION SYSTEM	Ricken, Keith Medlock, Joel D.
09/920,094	7/31/2001	GENERIC FINGER ARCHITECTURE WCDMA APPLICATIONS	Holmes, David M Subramanian, Ravi
			Ricken, Keith; Jha, Uma; Holmes, David M.;
09/920,095	1		Medlock, Joel D.;
77/720,093	7/31/200	METHOD AND APPARATUS FOR SAMPLE SELECTION AND REUSE OF RAKE FINGERSIN SPREAD SPECTRUM SYSTEMS	Krishnan, Murali Medlock, Joel D. Ricken, Keith Holmes, David M
09/922,484	8/3/2001	DVNAMICALIVERSON	09/920,095
9/922,486	8/3/2001	DYNAMICALLY RECONFIGURABLE TRANSMITTER SYSTEM FLEXIBLE TDMA SYSTEM ARCHITECHTURE	Medlock, Joel D. Subramanian, Ravi; Woodthrope, Christopher C.;
9/927,906	8/9/2001	METHOD AND APPARATUS FOR SOFTWARE-BASED ALLOCATION AND SCHEDULING OF HARDWARE RESOURCES IN A WIRELESS	Holmes, David M.; Jha, Uma Kavoori, Chakki; Rieken, Keith;
DOCSNY.190554.1	·	COMMUNICATION DEVICE	Holmes, David M.

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09/928,273	8/9/2001	ARCHITECTURE AND PROGRAMMING INTEFACE FOR EFFICIENT SOFTWARE DOWNLOAD	Ralston, John C Chen, Son Subramanian, Ray
10/040,727	12/28/2001	CHANNEL CODEC PROCESSOR CONFIGURABLE FOR MULTIPLE WIRELESS COMMUNICATIONS STANDARDS	Williams, Ted E.
10/133,145	5/7/1999	- Landerson - Lan	David Morris
10/212,190	8/2/2002	HETEROGENEOUS PROGRAMMABLE GATE ARRAY CONFIGURABLE TERMINAL ENGINE	Wasson, Stephen I Gavnoudias, Strati Boccuzzi, Josep Jacques, Alexande Misra, Raj, Zhan Yan, Silverber
10/226,666	8/21/2002	METHOD AND APPARATUS FOR ENHANCING DATA RATES IN SPREAD SPECTRUM COMMUNICATION SYSTEMS	Avi; Rizza, Ric
10/231,384	8/29/2002	INTEGRATED CIRCUIT CHIP DESIGN	G. Williams, Ted E.; Ferro, Jonathan; Tovey, Deforest;
10/243,173	9/12/2002	CDMA WIDER FOR GARAGE	Tseng, Louis
10/317,875	12/11/2002	CDMA WIRELESS SYSTEMS DIGITAL PROCESSOR WITH PROGRAMMABLE BREAKPOINT/WATCHPOINT TRIGGER	Naguib, Ayman F. Ahmad, Saghee
10/338,625	1/6/2003	APPARATUS AND METHOD FOR FAST HADAMARD TRANSFORMS	Shirwal, Anand
10/431,996	5/7/2003	MULTI-THREADED EMBEDDED PROCESSOR USING DETERMINISTIC INSTRUCTION MEMORY TO GUARANTEE EXECUTION OF PRESELECTED THREADS DURING BLOCKING EVENTS	Medlock, Joel D. Ober, Robert E.; Arnold, Roger D.; Martin, Daniel;
10/442,642	5/20/2003	A CONFIGURABLE CODE GENERATOR SYSTEM FOR SPREAD SPECTRUM APPLICATIONS	Norden, Erik K. Medlock, Joel D.;
10/475,599	4/23/2004	PROGRAM-CONTROLLED UNIT	Chou, Paul L. Maier, Klaus D. Konig, Dietmar Kolof, Andreas
10/475,600	5/6/2004	PROGRAM-CONTROLLED UNIT	Mayer, Albrecht McDonald-Maier, Klaus D., Konig Dietmar, Kolof Andreas, Mayer
10/478,751	6/8/2004	METHOD FOR PRODUCING A LAYER WITH A PREDEFINED LAYER THICKNESS PROFILE	Albrecht Aigner, Robert; Elbrecht, Luder; Marksteiner,
			Stephan, Nessler, Winfried, Timme,
10/490,230	10/18/2004	PROGRAMME-CONTROLLED UNIT	Hans-Jorg Rohm, Peter
10/490,992	9/24/2004	METHOD FOR STORING OR TRANSFERRING DATA	Rohm, Angela Baradie, Sammy, McDonald-Maier, Klaus D., Mayer,
10/491,070	10/18/2004	ELECTRICAL CIRCUIT	Albrecht Baradic, Sammy; Kaibel, Martin; Weisgerber;
10/491,072	9/27/2004	PROGRAMMABLE UNIT	Andreas Von Wendorff
10/701;113	11/3/2003	BIOCHIP FOR THE CAPACITIVE STIMULATION AND/OR DETECTION OF BIOLOGICAL TISSUE AND A METHOD FOR ITS PRODUCTION	Christophorus W. Schreiter, Matthias; Gabl, Reinhard; Jenkner, Martin; Eversmann, Bjorn;
10/712,767	11/12/2003	PROCESS FOR PRODUCING A NANOELEMENT ARRANGEMENT, AND NANOELEMENT ARRANGEMENT	Hofmann, Franz Unger, Eugene; Dusberg, Georg

Appln. No.	Filing Date	Title	Inventor(s
			Stefan; Graha
10774			Andrew, Lieb
10/714,536	11/13/2003		Maik
	1		Brederlow, Ralf
10/714,536	11/13/2003	THE STATE OF THE S	,
,	1113/2003	ELECTRONIC CIRCUIT WITH ASYNCHRONOUS CLOCKING OF PERIPHERAL UNITS	Elbe, Astr
	1	The state of the s	Janssen, Norbe
10/723,309	11/26/2003	CIRCUIT ARRANGEMENT	Sedlak, Holger
			Pacha, Christia
10/723,432	11/25/2003	FI ECTRONIC CIPCIUM	Thewes, Rolar
,	11/23/2003	ELECTRONIC CIRCUIT WITH ASYNCHRONOUS CLOCKING OF PERIPHERAL UNITS	Armim, Klaus voi Elbe, Astr
		The state of the s	Janssen, Norbe
10/723,448	11/25/2003	PROCESSOR WITH INTERNAL MEMORY CONFIGURATION	Sedlak, Holger
10/724,016	- Hachas		Elbe, Astri
10/724,010	11/25/2003	ELECTRONIC CIRCUIT WITH ENERGY CONTROL	Janssen, Norbert
			Elbe, Astri Janssen, Norbe
10/727,101	12/2/2003	ARRANGEMENT CONSISTING OF 1	Janssen, Norbe Sedlak, Holger
10000		ARRANGEMENT CONSISTING OF A PROGRAM-CONTROLLED UNIT	Barrenscheen, Jen
10/735,517	12/11/2003	PREVENTING THE LINWANTED FATERING	Rohm, Peter
	1	OPERATIONS IN DIGITAL INTEGRATED CIRCUITS OF	Eckstein, Gernot:
		Sincorts	Aumueller,
10/742,601	12/19/2003	PHOTON EMITTER AND DATE	Christian, Wallsta Stefan
10/745,473	12/22/2003	PHOTON EMITTER AND DATA TRANSMISSION DEVICE PIPETTING DEVICE AND METHOD FOR PRODUCING THE SAME	Michler, Peter
		METHOD FOR PRODUCING THE SAME	Fritz Michaela
			Dertinger, Stephan
	.[Fuchs, Karin;
	į .		Haneder, Thomas, Hanke, Hans-
			Christian; Jenkner,
			Martin; Lehmann
10/750,532	12/30/2003	Dio	Volker, Paulus.
10/750,619	12/30/2003	DYNAMICALLY RECONFIGURABLE TRANSMITTER SYSTEM	Christian
		ADAPTIVE SEARCHER THRESHOLD SETTING USING CONSECUTIVE ISCP MEASUREMENTS	Medlock, Joel D. Jalloul, Louay;
0/750,924	12/31/2003	SIGNAL-TO-INTERFERENCE RATIO ESTIMATION FOR CDMA	Kohlmann, Michael
	1	ESTIMATION FOR CDMA	Jalloul, Louay,
_	1		Kohlmann
0/754,909	1/9/2004	MEASURING CELL AND ARE	Michael, Medlock, Joel D.
		MEASURING CELL AND MEASURING FIELD COMPRISING MEASURING CELLS OF THIS TYPE, AND USE OF A MEASURING FIELD	Brederlow, Ralf
		77.2, AND USE OF A MEASURING FIELD	Eversmann, Biorn-
-			Oliver, Koren, Ivo
0/755,971	1/12/2004	DATA AIDED CHARRES	Paulus, Christian,
		DATA-AIDED CHANNEL ESTIMATION	Thewes, Roland Jalloul, Louay;
0/760,108	1/16/2004	METHOD FOR CONTROLLING A CENTRAL PROCESSING UNIT FOR ADDRESSING IN RELATION TO A MEMORIPHORE	Misra, Raj M.
7762,882	100000	ADDRESSING IN RELATION TO A MEMORY AND CONTROLLER MAKING CONTACT WITH SEMICONING	Freiwald, Juergen:
•	1/21/2004	MAKING CONTACT WITH SEMICONDUCTOR CHIPS IN CHIP CARDS	Rabe, Dirk
0/764,265	1/23/2004	PROCESSOR WITH STUDEN	Heinemann, Erik; Pueschner, Frank
V7×0.03		PROCESSOR WITH SEVERAL CALCULATING UNITS	Janke, Marcus;
768,971	1/30/2004	A FIN FIELD-EFFECT TRANSISTOR AND METHOD FOR PRODUCING A	Laakmann, Peter
1		FIN FIELD- EFFECT TRANSISTOR AND METHOD FOR PRODUCING A	Hofmann, Franz;
	1	i i	Kretz, Johannes
/769,286	1/30/2004	SECURITY MEMORY CARD	Roesner, Wolfgang;
/773,114		SECURITY MEMORY CARD AND PRODUCTION METHOD MICROELECTROMECHANICAL DESIGNATION METHOD	Schulz, Thomas Boker, Thorsten
			Bottner, Harald;
1			, <u></u>
	}	1	Schubert, Axel;
/774,038	2/6/2004		Schubert, Axel; Nurrius, Joachim; Jaegle, Martin

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•		PROCESSOR CYCLES IN A BLOCK MULTITHREADED PROCESSOR	Martin, Daniel F.; Ober, Robert E.;
10/774,348	2/5/2004	CHIP CARD HAVING A PROJECTION MIRROR	Norden, Erik K. Laackmann, Pete
10/777,710	2/11/2004	FAST UNALIGNED CACHE ACCESS SYSTEM AND METHOD	Rueping, Stefan Oberlaender, Klau
10/777,739	2/11/2004		Ober, Robert E.;
10/781,359	2/17/2004	IC CHIP HAVING A DROOM	Oberlaender, Klau J.
		IC-CHIP HAVING A PROTECTIVE STRUCTURE	Aumuller, Christian, Jank
10/789,373	2/27/2004	DEVICE AND METHOD FOR CALCULATING A RESULT OF MODULAR EXPONENTIATION	Marcus Seifert, Jean-Pierr
10/789,423	2/27/2004	SOLDER, MICROELECTROMECHANICAL COMPONENT AND DEVICE, AND A PROCESS FOR PRODUCING A COMPONENT OR DEVICE	Velten, Joachim Bottner, Harald
10/794,588	3/5/2004	MONOLITHIC INTEGRATED CIRCUIT ARRANGEMENT	Schubert, Axel; Jaegle, Martin
10/803,174	3/16/2004		Schindler, D Gunthe
10/902 126		NONCONDUCTING SUBSTRATE, FORMING A STRIP OR A PANEL, ON WHICH A MULTIPLICITY OF CARRIER ELEMENTS ARE FORMED	Barchmann, Berno Heinemann, Eril Heitzer, Jose
10/803,175	3/16/2004	FLUORESCENCE BIOSENSOR CHIP AND FLUORESCENCE BIOSENSOR CHIP ARRANGEMENT	Puschner, Frank Schienle, Meinrac Brederlow, Ral Hofmann, Franz Jenkner, Martir Luyken, Richar Johannes; Paulus
10/805,670	3/19/2004	SEMICONDUCTOR	Christian; Schindler-Bauer, Petra; Thewes Roland
		SEMICONDUCTOR MEMORY ELEMENT ARRANGEMENT	Hofmann, Franz Luyken, Richard
10/812,830	3/29/2004	A DEVICE AND METHOD FOR SOLDERING CONTACTS ON	Johannes; Specht Michael
10/821,803	4/8/2004	SEMICONDUCTOR CHIPS BIOSENSOR CIRCUIT AND SENSOR ARRAY CONSISTING OF A PLURALITY OF SAID BIOSENSOR CIRCUITS AND BIOSENSOR ARRAY	Bergmann, Robert Hubner, Holger Eversmann, Bjorn-
10/836 (3)		ARRA I	Oliver; Jenkner, Martin; Paulus, Christian; Thewes,
10/825,625	4/15/2004	METHOD AND APPARATUS FOR PROTECTING AN EXPONENTIATION CALCULATION BY MEANS OF THE CHINESE REMAINDER THEOREM (CRT)	Roland Fischer, Wieland; Seifert, Jean-Pierre
0/826,881	4/16/2004	(CRT) SENSOR ARRANGEMENT	Eversmann, Bjorn- Oliver, Paulus
0/827,913	4/19/2004	Million	Christian; Stromberg, Guido;
0/831,455	4/23/2004	METHOD AND APPARATUS FOR PROFECTING A CALCULATION IN A INTEGRATED CIRCLES TO SERVICE ASSESSMENT OF THE SERVICE ASSESSMENT	Thewes, Roland Fischer, Wieland; Seifert, Jean-Pierre
0/846,483	5/13/2004	INTEGRATED CIRCUIT AND METHOD FOR FABRICATING AN INTEGRATED CIRCUIT SEMICONDUCTOR CHIR WITH CIRCUIT	Mayer, Albrecht
0/848,997	5/18/2004	SEMICONDUCTOR CHIP WITH FIB PROTECTION CONFIGURABLE EMBEDDED PROCESSOR	Ungar, Franz; Schmid, Gunter
2405 4 202			Oberlaender, Klaus J.; Haines, Ralph; Chesters, Eric;
0/854,928	5/26/2004	INTEGRATED CIRCUIT AND METHOD FOR OPEN TORS	Behrens, Dirk Sedlak, Holger;

Appln. No.	Filing Date	Title	Inventor(
10/854,932	5/26/2004	METHOD AND APPARATUS FOR	
- <u> </u>		METHOD AND APPARATUS FOR MAPPING AN INPUT VALUE TO BE MAPPED TO AN ENCRYPTED MAPPED OUTPUT VALUE	
10/857,616	5/27/2004	INTEGRATED CIRCUIT AND ACTION	Marc
10/857,617		INTEGRATED CIRCUIT	
10/837,017	5/27/2004	METHOD FOR SYNCHRONIZING A CACHE MEMORY WITH A MAIN	Thomas Gammel, Berr
		MEMORY	Kunemund.
			Thomas; Sedi
10/857,635	5/28/2004	CIRCUIT ELEMENT HAVING A FIRST LAYER OF AN ELECTRICALLY	Holger
•		THE SUBSTRAIL MATERIAL AND APPRIOR	
		MANUFACTURING A CIRCUIT ELEMENT	,
	1		Gunter; Luyken Richard; Thew
		1	Dr. Roland; Se
10/861,315	6/4/2004	METHOD OF MAKING CONTACT WITH CONTACT	Dr. Markus
		METHOD OF MAKING CONTACT WITH CONDUCTIVE FIBERS	Jung, Stef
10/861,316	6/4/2004	APPARATUS AND METHOD FOR CONNECTING AN ELECTRIC	
10/074 000		T SO TO COLOR DELICTRUCALLY TO AN ELECTRONIC COLORS IN THE	
10/864,822	6/8/2004	DATA PROCESSING DEVICE	Lauterbach, Chris
			Eckstein, Gerr
			Kunemund, Thomas: Sedi
10/866,070	6/10/2004	CIRCUIT APP ANCENITATE AND	Thomas; Sedi Holger
* *		CIRCUIT ARRANGEMENT AND DATA PROCESSING METHOD	Pockrandt,
			Wolfgang
10/868,501	6/14/2004	CONSTRUCTION AND CONNECTION TECHNIQUE IN TEXTILE	
10/871,523		1.51RUCTURES	Jung, Steff
10/6/1,323	6/17/2004	TEST READING APPARATUS FOR MEMORIES	Lauterbach, Chris
			Dirscherl, Ger Sedlak, Holg
10/871,867	6/18/2004	INDUCTIVE COMPONENT	Schlager, Tobias
10/874,687	6/22/2004	DEVICE AND METHOD FOR ENCRYPTING DATA	Tiebout, Marc
10,000 522		<u> </u>	Fischer, Wielan
10/890,523	7/12/2004	METHOD AND APPARATUS FOR PRODUCING A SHEET-LIKE STRUCTURE	Seifert, Jean-Pierr
10/893,161	7/16/2004	1.51KOCTORE	Jung, Stefa Lauterbach, Christ
	77.072004	SHIFT DEVICE AND METHOD FOR SHIFTING	Gammel, Berne
			Klug, Fran
0/893,163	7/16/2004	CALCULATING UNIT AND METHOD FOR PERFORMING AN	Kniffler, Oliver
		ARITHMETIC OPERATION WITH ENCRYPTED OPERANDS	Gammel, Berne
0/896,366	7/21/2004	AFTHOR	Klug, Fran Kniffler, Oliver
<u> </u>	772172004	METHOD AND APPARATUS FOR INTEGRATION OF ELECTRONICS IN	
0/899,444	7/26/2004	ADHESIONS OF STRUCTURES FOR SEE	Lauterbach, Christ
4.*	1	ADHESIONS OF STRUCTURES FORMED FROM MATERIALS OF POOR ADHESION	Ruttkowski, Eike
			Hofmann, Fran
0/902,486	7/29/2004	10 000	Eversmann, Bjorn Oliver
	112512004	IC CHIP WITH NANOWIRES	Mio, Hannes
0/911,224	8/4/2004	COMPUTER SYSTEM FOR DATA PROCESSION	Kreupl, Franz
•		COMPUTER SYSTEM FOR DATA PROCESSING AND METHOD FOR THE TRANSFER OF AN ARRAY SEGMENT OF AN AFFINE-INDEXED MULTI-	Richter, Mathias
	1		Sauermann, Mirko
0/913,707	8/5/2004		
• • •	372004	MEMORY CELL	Deppe, Joachim
00010			Kleint, Christoph
0/913,956	8/6/2004	KEY MANAGEMENT DEVICE AND METHOD FOR THE ENCRYPTED STORAGE OF DIGITAL DATA WORDS	Ludwig, Christoph
		STORAGE OF DIGITAL DATA WORDS	Gammel, Berndt
	1 1		M.; Kunemund, Thomas; Sedlak
0/915,258	8/9/2004	USP-RASED PERIPURAL PSAUL	Thomas; Sedlak, Holger
		USB-BASED PERIPHERAL DEVICE AND METHOD FOR STARTING UP THE USB-BASED PERIPHERAL DEVICE	Gotze, Ralf:
	1	TENNI NEIONE DEVICE	Schneckenburger
0/916.308	1		Christian: Cinkler
805,017,10	8/11/2004		Kalman
	<u> </u>		Muller-Hipper, Andreas;

Appln. No.	Filing Date	Title	Inventor(s
	<u> </u>	CONDUCTIVE	
			Simmerlein- Erlbacher, Ewa
10/917,262	9/12/2004	DELIGE AVECASION OF THE PROPERTY OF THE PROPER	Karl, Andreas
10/917,554	8/12/2004 8/12/2004	DEVICE AND METHOD FOR CALCULATING A RESULT OF A DIVISION	Fischer, Wieland
	3/1/2/2004	PROCESS FOR PRODUCING A STRUCTURED METAL LAYER ON A SUBSTRATE BODY, AND SUBSTRATE BODY HAVING A STRUCTURED METAL LAYER	Muller-Hipper, Andreas; Simmerlein-
10/920,043	8/16/2004	PROCESS FOR PRODUCING A MULTILAYER ARRANGEMENT HAVING A METAL LAYER	Erlbacher, Ewald Ruttkowski, Eil Ilicali, Gurk: Luyken, Johannes; Hofmann, Fran
10/920,150	8/17/2004	CONTROL SYSTEM AND METHOD FOR OPERATING A TRANSCEIVER	Alba, Manuela Stromberg, Guid
10/922,791	8/19/2004	METHOD AND APPARATUS FOR COMPUTER-AIDED CREATION OF A	Sturm, Thomas
io io o		CREATION OF A LAYOUT FOR A SEMICONDUCTOR CIRCUIT, AND A COMPUTER-READABLE STORAGE MEDIA	Endres, Heir Zettler, Thomas
10/923,198	8/20/2004	CIRCUIT ARRANGEMENT HAVING A TRANSMITTER AND A RECEIVER	Dirscherl, Ge
10/925,882	8/23/2004	DATA CARRIER CARD	Janssen, Norbert Fischer, Jurg Palm, Heibe Puschner, Fran
10/925,903	8/23/2004	PSEUDORANDOM NUMBER GENERATOR	Willer, Josef Dirscherl, Ge Gammel, Bern
10/926,838	8/25/2004	FLOATING GATE MEMORY CELL, FLOATING GATE MEMORY ARRANGEMENT, CIRCUIT ARRANGEMENT AND METHOD FOR FABRICATING A FLOATING GATE MEMORY CELL	Gottfert, Rainer Graham, Andre Hoffmann, Franz
10/928,646	8/27/2004	METHOD FOR COMPARISON A TEST FINGERPRINT, WHICH IS IN THE FORM OF AN IMAGE STRIP SEQUENCE, WITH A STORED REFERENCE FINGERPRINT, AND A SUITABLE APPARATUS FOR CARRYING OUT THE METHOD	Morguet, Peter
10/931,482	9/1/2004	CMOS-PROCESS COMPATIBLE HIGH-DC SURFACE COATING FOR CAPACITIVE DETECTION AND STIMULATION OF BIOLOGICAL TISSUES	Birkenmaier, Tamara;
	•		Eversmann, Björ Oliver, Fromher Peter, Gal
•			Reinhard, Jenke Marin, Schreite
			Marin; Schreite Matthias; Thewe Roland, Wersin
10/934,302	9/3/2004	APPARATUS FOR PROVIDING A JITTERED CLOCK SIGNAL AND APPARATUS FOR PROVIDING A RANDOM BIT	Wolfram Luzzi, Raimondo
0/937,745	9/8/2004	CAPACITOR ASSEMBLY AND METHOD FOR PRODUCING THE SAME	Schrenk, Michael
0/946,579	9/20/2004	VOLTAGE REGULATOR ARRANGEMENT	Fleischmann, Pete Nebel, Gerhar
0/948,627	000000		Schlaffer, Andrea Weder, Uwe
UI748,621	9/23/2004	RANDOM NUMBER GENERATOR AND METHOD FOR GENERATING A RANDOM NUMBER	Sturm, Thoma Stromberg, Guid Brederlow, Ral
0/948,637	9/23/2004	METHOD FOR PRODUCING AN SOI FIELD EFFECT TRANSISTOR AND CORRESPONDING FIELD EFFECT TRANSISTOR	Weber, Werner Gottsche, Ral Pacha, Christiau Schulz, Thoma
0/952,240	000000	DITTCO TOS	Schulz Thoma Steinhogl, Werner
0/952,240	9/28/2004	INTEGRATED CIRCUIT HAVING RADIATION SENSOR ARRANGEMENT LINE-CONDUCTED INTERFACE ARRANGEMENT AND A METHOD FOR OPERATING A LINE-CONDUCTED INTERFACE ARRANGEMENT BETWEEN A HOST AND A DEVICE	Laackmann, Peter Ruping, Stefar Cinkler, Kalman

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10/958,182	10/4/2004	CIRCUIT WITH A BUS WITH SEVERAL RECEIVERS	
	1	MILISE VENUE RECEIVERS	Klug, Fra
			Kunemund,
			Thomas;
10/958,644	10/5/2004	PSEUDORANDOM NUMBER GENERATOR FOR A STREAM CIPHER	Sonnekalb, Steffe
•	1	CITTLE WITH CITTLE K	Dirscherl, Ge
10000 500	-		Gammel, Bern
10/964,560	10/12/2004	EVENT DETECTION - APPARATUS AND METHOD FOR MEASURING	Gottfert, Rainer Eversmann, Bjor
	J	THE ACTIVITY OF NEURAL NETWORKS	Oliver; Jenkn
	4		Martin; Paul
			Christian; Thew
10/965,663	10/14/2004	CIDCUIT ADDAMOS IN	
	1.0017/2004	CIRCUIT ARRANGEMENT AND METHOD FOR PRODUCING A DUAL- RAIL SIGNAL	Kunemund
	1.	KAIL SIGNAL	Thomas; Sedla
10/966,847	10/15/2004	METHOD FOR PURIL LODGE CO.	Holger
10/967,090	10/15/2004	METHOD FOR REPLACING CONTENTS OF A DATA STORAGE UNIT	
	1	DEVICE BASED ON PARTIALLY OXIDIZED POROUS SILICON AND METHOD FOR ITS PRODUCTION	Dertinger, Stepha
		METHOD FOR 113 PRODUCTION	Fritz, Michae
	1	•	Fuchs, Kar
			Haneder, Thoma
	1		Lehmann, Volke
	1 .	<u>.</u>	Martin, Alfre
10/968,846	10/18/2004	SUBSTRATE AND METHOD FOR PRODUCING A SUBSTRATE	Marz, Reinhard
	1	A SORPLAND LOW LYODOCING A 20R2 LKY LE	Hofmann, Fran
	4		Luyken,
			Johannes, Stade
			Martin, Rosne
10/968,847	1		Wolfgang, Speci
10/308,84/	10/19/2004	DEVICE AND METHOD FOR DETECTING BIOCHEMICAL REACTIONS AND/OR BINDINGS	Michael
	1	AND/OR BINDINGS	Dertinger, Stephan Fritz, Michael
	1		Fritz, Michael Fuchs, Karii
			Haneder, Thoma
			Hanke, Hans
	j		Christian; Martin
			Alfred; Marz
10/970,363	10/21/2004	CIRCUIT ARRANGEMENT FOR VOLTAGE REGULATION	Reinhard
10/974,542	10/27/2004	COMPONENT	Schlaffer, Andreas
10/977,561	10/28/2004	APPARATUS AND METHOD FOR CALCULATING A RESULT OF A	Hubner, Holger
•		MODULAR MULTIPLICATION	Fischer, Wieland
10/978,241	1000000		Sediak, Holgei
10/7/0,241	10/29/2004	APPARATUS AND METHOD FOR GENERATING A RANDOM NUMBER	Scifert, Jean-Pierre
			Meintrup, David Stromberg, Guido
			Stromberg, Guido Sturm, Thomas
10/978,242	10/29/2004	NTECRATED CINCOUNT	Stohr, Annelie
	10/25/2004	INTEGRATED CIRCUIT HAVING A MIXER CIRCUIT	Langenberg, Jorg
	1		Liebermann,
			Thomas;
<u>.</u> ا	1		Simburger, Werner
			Tiebout Marc
	<u> </u>	<u> </u>	Wohlmuth, Hans-
10/979,787	11/1/2004	GARMENT WITH INTEGRATED ELECTRONIC COMPONENTS	Dieter
	1	The Components	Schweizer,
			Thomas; Janke,
0/980,983	11/3/2004	CONTACT-CONNECTION OF NANOTUBES	Marcus
			Unger, Eugen
			Dusberg, Georg
ï			Stefan; Kreupl,
1	1		Franz Martin;
0/988,422	11/12/2004	CIPOLIT	Graham, Andrew
0/989,600	11/12/2004	CIRCUIT AND METHOD FOR PERFORMING A CALCULATION	Liebau, Maik Bock, Holger
0/991,345	11/16/2004	CLOCK REGULATION APPARATUS AND CIRCUIT ARRANGEMENT	Mahrla, Peter
	11/9/2004	NON-VOLATILE FLASH SEMICONDUCTOR MEMORY AND FABRICATION METHOD	Hofmann, Franz;
1		PARKILATION METROD	TOTHINADO Franz.

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			Rosner, Wolfgan
10/992,467	11/18/20	M4 AITHORIZATION	Specht, Michae
10/992,627	11/17/20	AUTHORIZATION MEANS SECURITY MODULE TERMINAL SYSTEM APPARATUS FOR HOUSING A MICROMECHANICAL	
	1	APPARATUS FOR HOUSING A MICROMECHANICAL STRUCTURE AI METHOD FOR PRODUCING THE SAME	Hewel, Karl-Harale
	İ	METHOD FOR PRODUCING THE SAME	, , , , , , , , , , , , , , , , , , ,
			Meckes, Andreas Nessler, Winfried
10/995,960	11/22/20	04 10 200	Oppermann, Klaus
	11/22/20	04 LOGIC BASIC CELL AND LOGIC BASIC CELL ARRANGEMENT	Gunter Gunter
10/996,620	11/19/20	04 LOGIC CINCLUS	Gliese, Jorge
10,000,000		- OIC CIRCUIT ARRANGEMENT	Sauermann, Mirko
10/999,809	11/29/200		
	1	METHOD, COMPUTER PROGRAM, APPARATUS AND SYSTEM FOR THE SELECTIVE COMMUNICATION OF DATA SETS	Scheppler, Michael
10/999,810	110000		F
·	11/29/200		Preminger hans
		CELL AND MEMORY CELL ARRANGEMENT	Y Hofmann, Franz;
14001 7		J.	Luyken, Richard
1/001,781	12/1/2004	MODULE FOR CONTLORN	
		MODULE FOR CONTACTLESS CHIP CARDS OR IDENTIFICATION	Michael
	1	- CONTINUATION	
1/006,519	12/6/2004	Processing	Muller-Hipper, Andreas; Karl
, -	12/6/2004		Andreas; Karl,
	1	CALCULATION AND A COPYING PROCESS	Elbe, Astrid;
	1		Fischer, Wieland
/007,591	-	·	Janssen, Norbert
/007,592	12/8/2004	PROTECTION OF CHIPS AGAINST ATTACKS	Sedlak, Holger; Seifert, Jean-Pierre
	12/8/2004		Laackmann, Peter
/007,650	12/7/2004	1 OUTBENLIGHT TAC	Laackmann, Peter
/008,585		LOGIC BASIC CELL, LOGIC BASIC CELL ARRANGMENT AND LOGIC DEVICE AND LOGIC	_1 . i
(008,585	12/9/2004	1 OLVICE AND METHOD FOR a	Gliese, Jorge;
	ł	DEVICE AND METHOD FOR GENERATING RANDOM NUMBERS USING A PSEUDO RANDOM NUMBER GENERATOR	Schonauer, Tim
009,402		THOMBER GENERATOR	Gammel, Berndt; Goettfert, Rainer;
009,402	12/10/2004	MICROPROCESSOR ARRANGE	Sedlak, Holger
016,374	13/13/200	MICROPROCESSOR ARRANGEMENT AND METHOD FOR OPERATING A SYSTEM FOR DEPARTMENT	<u>i</u> i
·	12/17/2004	O STUM FUR INTERCUANCE	Janke, Marcus
018,404	12/20/2004	SYSTEM FOR INTERCHANGING DATA BETWEEN AT LEAST TWO LOGIC CIRCUIT	Berger, Dominik;
119,328	12/14/2004		The strict of th
		DEVICE FOR OPTICAL SIGNAL TRANSMISSION, METHOD FOR OPTICAL SIGNAL TRANSMISSION AND OPTICAL MODILINATION	Bock, Holger
20,631			Averbeck, Robert;
22,278	12/22/2004	DEVICE AND METHOD FOR POS	Stegmuller, Bernhard
	12/23/2004	TRANSMISSION DEVICE	Rueping, Stephan
35,765	1/13/2005	· · · · · · · · · · · · · · · · · · ·	Kunemund
1		SENSOR ARRANGEMENT WITH IMPROVED SPATIAL AND TEMPORAL RESOLUTION	Thomas
	4	THE AND TEMPORAL	Eversmann, Bjorn-
		1	Univer; Jenkner
		ļ:	Martin, Paulus, Christian;
	- 1		Stromberg, Guido;
1,084	1/21/2005	SEMICONDUCTOR	Sturm. Thomas
5,002		INTEGRATED CIRCUIT APPANOS	Stohr, Annelie
3,096			Dortu, Jean-Marc
1	2/7/2005	VARIABLE LENGTH INSTRUCTION PIPELINE	anke, Marcus,
1	- 1	THE	aackmann, Peter
	ļ	·	lorden, Erik K., kmold, Roger D.
5,570 2	/9/2005	CONTACTUES	Der, Robert F
		NDICATOR DATA STORAGE MEDIUM HAVING A CIONAL	astic, Neil S.
	40000	A SIGNAL I R	
.517	/18/2005 N	METHOD FOR OPERATING A PERIPHERAL DEVICE ON A BUS SYSTEM S	uping, Stefan; lement, Ruperi

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1110/0 010	0.000	OF A COMPUTER SYSTEM	Christian
11/062,318	2/18/2005	PROCESS FOR PRODUCING A METAL STRUCTURE IN FOAM FORM, A METAL FOAM, AND AN ARRANGEMENT HAVING A CARRIER SUBSTRATE AND A METAL FOAM	Karl, Andre Muller-Hipper, Andreas; Simmerlein-
11/062,319	2/18/2005	READING DEVICE AND METHOD FOR CHECKING THE FUNCTIONALITY OF A READING DEVICE OF THIS TYPE	Erlbacher, Ewald Berger, Dominik
1.1/064,525	2/22/2005	METHOD AND CIRCUIT FOR CONTROLLING THE INPUT SIGNAL FOR A CONTACTLESS TRANSPONDER	Alihodzic, Adm Kargl, Walt
11/064,528	2/22/2005	METHOD FOR SMOOTHING AREAS IN STRUCTURES BY UTILIZING THE SURFACE TENSION	Missoni, Albert Domke, Wo Dieter, Schwar
11/067,309	2/25/2005	DECRYPTION CIRCUIT, ENCRYPTION CIRCUIT, LOGIC CELL, AND METHOD OF PERFORMING A DUAL-RAIL LOGIC OPERATION IN SINGLE-RAIL LOGIC ENVIRONMENT	Siegfried Kunemund, Thomas
11/070,843	2/24/2005	DATA PROCESSING APPARATUS HAVING PROGRAM COUNTER SENSOR	Gail, Mark
11/073,017	3/4/2005	HIGH-DENSITY NROM-FINFET	Otterstedt, Jan Hofmann, Franz; Landgraf, Erhard; Luyken, Richard Johannes; Rosner, Wolfgang; Specha
11/073,018	3/4/2005	KEY BIT STREAM GENERATION	Gottfert, Rain Gammel, Bern Cinkler, Kalma
11/080,998	3/14/2005	CALCULATING UNIT	Ruping, Stefan Janssen, Norbe Roemer, Tan
11/083,334	3/17/2005	RECTIFIER CIRCUIT	Sediak, Holger
11/084,216	3/18/2005	METHOD AND CIRCUIT ARRANGEMENT FOR DEMODULATING A DIGITAL AMPLITUDE-MODULATED RADIO SIGNAL	Alihodzic, Admir Alihodzi, Admir
11/084,725	3/18/2005	RANDOM NUMBER GENERATOR AND METHOD FOR GENERATING RANDOM NUMBERS	Gammel, Bern
11/086,801	3/22/2005	METHOD AND SYSTEM FOR COMPUTER-AIDED SPEECH SYNTHESIS	Goettfert, Rainer Küstner, Micha
11/088,228	3/23/2005	CONTACTLESS DATA CARRIER WITH CURRENT DEMODULATION	Schnell, Markus Missoni, Albert
11/090,914	3/24/2005	APPARA FUS AND METHOD FOR CONVERTING, AND ADDER CIRCUIT	Elbe, Astr Janssen, Norbe
11/090,972	3/24/2005	CONTACTLESS DATA STORAGE MEDIUM AND METHOD FOR OPERATING CONTACTLESS DATA STORAGE MEDIUM	Sedlak, Holger Berger, Dominik
11/093,276	3/28/2005	PROCESSOR FOR PROCESSING A PROGRAM	Dirscherl, Ger Gammel, Berne
11/094,841	3/30/2005	TRANSMISSION INTERFACE	Smola, Michael Ruping, Stefa
11/097,968	3/31/2005	METHOD AND SYSTEM FOR CONTACTLESS DATA TRANSMISSION	Sustek, Laurent Kargl, Walter
11/101,171	4/7/2005	SYSTEMS APPARATUS FOR CORRELATING CODES IN CDMA	Medlock, Joel D.
11/101,365	4/7/2005	METHOD AND APPARATUS FOR CONFIGURING INFORMATION	Cummings, Mark R.
11/104,293	4/11/2005	CIRCUIT ARRANGEMENT	Missoni, Albert
11/107,986	4/15/2005	CIRCUIT ARRANGEMENT FOR VOLTAGE REGULATION	Baglin, Thom: Jean Ludovi
11/111,096	4/19/2005	METHOD AND DEVICE FOR DETERMINING A RESULT	Nebel, Gerhard Sonnekalb, Steffe Marc, Wenze
11/112,739	4/22/2005	METHOD FOR PRODUCING A BGA CHIP MODULE AND BGA CHIP MODULE	Andreas Puschner, Frank Schindler, Wolfgang; Tutsch Gunter

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11/115,985	4/27/2005	DATA PROCESSING APPARATUS AND METHOD FOR OPERATING A DUAL RAIL CIRCUIT	Kunemund, Thomas
11/116,139	4/27/2005	INTEGRATED CIRCUIT ARRAY	Graham, Andrew; Hofmann, Franz; Honlein, Wolfgang; Kretz, Johannes; Kreupl, Franz; Landgraf, Erhard; Luyken, Richard Johannes; Rosner, Wolfgang; Schulz,
			Thomas; Specht, Michael
11/119,426	4/28/2005	COMMUNICATIONS SYSTEM	Dirscherl, Gerd; Winteler, Till
11/119,531	4/29/2005	MEMORY CELL, MEMORY CELL ARRANGEMENT, PATTERNING ARRANGEMENT, AND METHOD FOR FABRICATING A MEMORY CELL	Graham, Andrew, Hofmann, Franz; Honlein, Wolfgang; Kretz, Johannes; Kreupl, Franz; Landgraf, Erhard; Luyken, Richard Johannes; Rosner, Wolfgang; Schulz, Thomas; Specht, Michael
11/120,659	5/2/2005	DEVICE AND METHOD FOR GENERATING A PSEUDORANDOM SEQUENCE OF NUMBERS	Goettfert, Rainer; Meyer, Bernd; Dirschert, Gerd; Seifert, Jean-Pierre
11/120,660	5/2/2005	APPARATUS AND METHOD FOR STRUCTURE EXPOSURE OF A PHOTOREACTIVE LAYER	Stommer, Ralph
11/121,689	5/3/2005	SMART CARD	Knoll, Bernhard Theo
11/125,819	5/9/2005	MEMORY ARRANGEMENT	Dirscherl, Gerd; Peters, Christian; Sedlak, Holger
11/129,068	5/13/2005	DEVICE AND METHOD FOR SUPPLYING A DATA TRANSFER UNIT WITH ENERGY	Baglin, Thomas Jean Ludovic; Missoni, Albert
11/130,555	5/16/2005	CONTROLLING OUT OF ORDER EXECUTION PIPELINES ISSUE TAGGING	Hastie, Neil S.
11/131,452	5/16/2005	LOGIC BASIC CELL	Gliese, Jorg
11/132,145	5/20/2005	CONTROLLER HAVING DECODING MEANS	Klug, Franz; Kniffler, Oliver, Sonnekalb, Steffen, Wenzel, Andreas
11/134,026	5/19/2005	INTERFACE CIRCUIT	Beit-Grogger, Andre: Koroschetz,
11/134,612	5/20/2005	CONTROLLER AND METHOD FOR PROCESSING INSTRUCTIONS	Klug, Franz, Kniffler, Oliver, Sonnekalb, Steffen: Wenzel, Andreas
11/136,611	5/23/2005	METHOD FOR DETECTING THE RELATIVE MOVEMENT OF A FINGER IN RELATION TO A SENSOR SURFACE	Lorch, Henning; Morguet, Peter
11/137,698	5/24/2005	METHOD AND SYSTEM FOR PRODUCING CONDUCTIVE PATTERNS ON A SUBSTRATE	Karl, Andreas; Muller-Hipper, Andreas; Puschner, Frank; Simmerlein- Erlbacher, Ewald
11/138,909	5/25/2005	METHOD AND SYSTEM FOR CHECKING COMPLETENESS IN A PACKAGE	Berger, Dominik; Muller, Dietmar; Weitlaner, Matthias
11/142,007	5/31/2005	COMMUNICATION SYSTEM	Schmidt, Holger; Hans, Martin;

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11/144,373	6/3/2005	ANALOG DO COMPENDATION	Beckmann, Mark	
11/147,401	6/6/2005	ANALOG DC COMPENSATION COMMUNICATION SYSTEM	Hjelm, Mikael	
	1 3 3 2 3 3 3	COMMONICATION STSTEM	Junfeng, Rong Eckert, Michael Wuschke, Martin	
13/147,414	6/6/2005	CONFIGURABLE LOGIC CIRCUIT	Schmidt, Holger	
11/147,418	6/6/2005	RADIO COMMUNICATION RECEIVER	Otterstedt, Jan	
11/149,450	6/8/2005	FREQUENCY CONVERTER CIRCUIT	Rudberg, Mikael Knapp, Herbert	
11/152,420	6/13/2005	METHOD AND SYSTEM FOR CONTACTLESS DATA TRANSMISSION, AND USE OF THE METHOD	Wurzer, Martin Berger, Dominik	
11/153,914	6/14/2005	METHOD AND SYSTEM FOR OPERATING A CACHE MEMORY	Dirscherl, Gerd Gammel, Bernd	
11/155,321	6/16/2005	CIRCUIT FOR GENERATING A SUPPLY VOLTAGE	M.; Smola, Michae Alihodzic, Admir Baglin, Thoma	
11/155,322	6/16/2005	TRANSISTOR ARRANGEMENT	Jean Ludovic	
11/157,495	6/20/2005	RADIO-INTERROGABLE DATA STORAGE MEDIUM	Brederlow, Ralf	
11/157,496	6/20/2005	FIN FIELD EFFECT TRANSISTOR MEMORY CELL	Laackmann, Peter Dreeskornfeld, Lars; Hartwich Jessica; Hofmann Franz; Kretz Johannes; Specha	
11/165,823	6/23/2005	PARALLEL DATA BUS	Michael Smola, Michael Gammel, Bernd	
11/165,834	6/23/2005	MODULAR MULTIPLICATION WITH PARALLEL CALCULATION OF THE LOOK-AHEAD PARAMETERS	M.; Dirscherl, Gerd Fischer, Wieland Sedlak, Holger	
11/166,645	6/23/2005	APPARATUS AND METHOD FOR CALCULATING A MULTIPLICATION	Seifert, Jean-Pierre Fischer, Wieland Seifert, Jean-Pierre	
11/166,657	6/23/2005	METHOD AND DEVICE FOR EXTRACTING A CLOCK FREQUENCY UNDERLYING A DATA STREAM	Sedlak, Holger Greco, Patrizio Steinschaden, Andreas; Thaller Edwin; Zessar	
11/166,685	6/23/2005	DIGITALLY CONTROLLABLE OSCILLATOR	Gernot Greco, Patrizia	
			Steinschaden, Andreas, Thaller, Edwin, Zessar,	
11/169,157	6/27/2005	APPARATUS FOR DETECTING CONNECTION OF A PERIPHERAL UNIT	Gernot Cinkler, Kalman	
11/175,912	7/5/2005	LAYER ARRANGEMENT AND PROCESS FOR PRODUCING A LAYER ARRANGEMENT	Winteler, Till Ilicali, Gurkan, Landgraf, Erhard;	
11/176,587	7/6/2005	SELECTION CIRCUIT	Rocsner, Wolfgang, Hofmann, Franz Baglin, Thomas	
11/176,941	7/6/2005	DATA STORAGE MEDIUM HAVING A TEST MODE	Jean Ludovic Papadopoulos, Constantin;	
11/177,235	7/7/2005	PLANAR DUAL-GATE TRANSISTOR AND METHOD FOR FABRICATING A PLANAR DUAL-GATE TRANSISTOR	Gammel, Berndt M. Ilicali, Gurkan, Luyken, Richard Johannes; Rosner,	
11/178,251	7/8/2005	PROCESS FOR PRODUCING A LAYER ARRANGEMENT, AND LAYER ARRANGEMENT FOR USE AS A DUAL-GATE FIELD-EFFECT TRANSISTOR	Wolfgang Luyken, Richard Johannese: Ilicali, Guikan; Johannese, Richard; Rosner, Wolfgang	

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11/181,032	11/179,356	7/11/2005	APPARATUS AND METHOD FOR MULTIMODE DIGITAL DESPREADER	Subramanian, Rav	
11/181,032	11/180,039	7/11/2005	SEMICONDUCTOR CHIP STACK	Dukasa Data	
11/181,033 71/202005 INTEGRATED CIRCUIT Nebel, Geh Kunemund, From A PURCUS SUPPORT STRUCTURE New A PURCUS SUPPORT SUPPOR	11/181,032	7/12/2005	VOLTAGE SUPPLY CIRCUIT AND METHOD FOR GENERATING A SUPPLY VOLTAGE	Baglin, Thom Jean Ludovi	
11/184,566	11/181,033	7/12/2005	INTEGRATED CIRCUIT	Nebel, Gerhard	
11/193,039 7/20/2005 SECURE MASKING IN THE PRESENCE OF GLITCHES Gammel, B	11/184,566	7/18/2005	METHOD AND APPARATUS FOR DETECTING LUMINESCENCE LIGHT		
11/193,038	11/187,039	7/20/2005	T TYON Y LOYOO? 2014OK! Z!Kfl(Iflke	Kluchr, Marco	
11/193,851 7/29/2005	11/193,038	7/29/2005	DEVICE AND METHOD FOR CALCULATING ENCRYPTED DATA FROM		
11/195,332 8/1/2005	11/193,851	7/29/2005	A WIRELESS SPREAD SPECTRUM COMMUNICATION DI ATTENDA	Aigner, Manfred Subramanian, Rav	
11/193,350	11/195,332	8/1/2005		Joel D. Schindler, Gunther	
11/20,8592 8/5/2005 A WIRELESS SPREAD SPECTRUM COMMUNICATION PLATFORM USING DYNAMICALLY RECONFIGURABLE LOGIC METHOD AND APPARATUS TO SUPPORT MULTISTANDARD, MULTISERVICE BASE-STATIONS FOR WIRELESS VOICE AND DATA NOTWORKS METHOD AND APPARATUS TO SUPPORT MULTISTANDARD, MULTISERVICE BASE-STATIONS FOR WIRELESS VOICE AND DATA NOTWORKS Woodthrope Christopher Gammel, Bullion Gamm		8/1/2005	MODULAR EXPONENTIATION WITH PANDONIZED PURGUES IT	Pamler, Werner	
USING DYNAMICALLY RECONFIGURABLE LOGIC 11/200,854 8/9/2005 METHOD AND APPARATUS TO SUPPORT MULTISTANDARD, MULTISERVICE BASE-STATIONS FOR WIRELESS VOICE AND DATA NETWORKS 11/202,944 8/12/2005 NTEGRATED CIRCUIT Gammel, Kunemund, Thomas 11/211,167 8/23/2005 CHIP CARD MODULE 11/211,167 8/23/2005 TEXTILE FABRIC STRUCTURE Glaser, Hermann Jung, Lauterbach, Eviseph, Andreas, Scheller, Wolfgang 11/211,168 8/23/2005 INTEGRATED ELECTRONIC COMPONENT Seidel, Kreeph, Graham, And Multer-Hippe Components 11/213,341 8/25/2005 SEMICONDUCTOR CHIP ARRANGEMENT Graham, And Ruping, Stefa Hars, Mailter-Hippe Andreas: Pus Frank Ruping, Stefa Hars, Mailter-Hippe Andreas: Pus Frank 11/216,457 8/30/2005 SEMICONDULE CHIP MODULE SEMEGENCE RELATED APPLICATIONS IN MOBILE MULTI-Hippe Andreas: Pus Frank Ruping, Stefa Multer-Hippe Component Multer-Hippe Andreas: Pus Frank Ruping, Stefa Multer-Hippe Andreas: Pus Frank Multer-Hippe And		8/3/2005	DEVICE AND METHOD FOR GENERATING A SEQUENCE OF NUMBERS		
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11/211,167 8/23/2005 CHIP CARD MODULE Puschner, Stampka, Muller-Hippe Andreas; Sch Wolfgang Seidel, J Kreupl, Graham, And Eigner, No. Grüber, Wolfgang Seidel, J Kreupl, Graham, And Eigner, No. Grüber, Wolfgang Seidel, J Kreupl, Graham, And Eigner, No. Grüber, Wolfgang Seidel, J Kreupl, Graham, And Eigner, No. Grüber, Wolfgang Seidel, J Kreupl, Graham, And Eigner, No. Grüber, Wolfgang Seidel, J Kreupl, Graham, And Eigner, No. Grüber, Wolfgang Seidel, J Kreupl, Graham, And Eigner, No. Grüber, Wolfgang Seidel, J Kreupl, Graham, And Eigner, No. Monte, Monte	11/207,599	8/19/2005	TEXTILE FABRIC STRUCTURE	Thomas Glaser, Ruper Hermann Josef	
Multer-Hippe	11/211,167	8/23/2005	CHIP CARD MODULE	Lauterbach, Christ Puschner, Frank	
11/211,168 8/23/2005 INTEGRATED ELECTRONIC COMPONENT Seidel, J. Kreupl, Graham, And Grüber, Wolfgang Seidel, J. Kreupl, Graham, And Eigner, Wolfgang, Stefa				Stampka, Peter; Muller-Hipper, Andreas; Schindler,	
11/213,341 8/25/2005 SEMICONDUCTOR CHIP ARRANGEMENT Eigner, M. Grüber, Wol Roth, Mr. Ruping, Stefa 11/213,663 8/25/2005 CIRCUIT ARRANGEMENT Ruping, Stefa Hans, Martin Achim Muller-Hipper Achim Achim Muller-Hipper Andreas: Pus Frank Frank EMERGENCE RELATED APPLICATIONS IN MOBILE METHOD FOR OPERATING A DATA STORAGE MEDIUM Ruping, Stefa Method For Operating A Microprocessor Gammel, B Sonnekalb, Stefa Stefa Sonnekalb, Stefa S	11/211,168	8/23/2005	INTEGRATED ELECTRONIC COMPONENT	Wolfgang	
11/213,663 8/25/2005 CIRCUIT ARRANGEMENT Ruping, Stefa 11/215,350 8/29/2005 COMMUNICATION SYSTEM Hans, Martin 11/216,457 8/30/2005 CHIP MODULE Multi-Media-Card And Card-Reader For 11/218,315 8/31/2005 ENHANCED MULTI-MEDIA-CARD AND CARD-READER For 11/218,315 8/31/2005 ENHANCED MULTI-MEDIA-CARD AND CARD-READER For 11/21382 9/6/2005 METHOD FOR OPERATING A DATA STORAGE MEDIUM Ruping, Stefa 11/221,383 9/6/2005 METHOD FOR OPERATING A MICROPROCESSOR Gammel, B 11/222,504 9/7/2005 APPARATUS AND METHOD FOR RECOGNIZING A FAMILIES Sonnekalb, Ste	11/213,341	8/25/2005	SEMICONDUCTOR CHIP ARRANGEMENT	Kreupl, Franz; Graham, Andrew	
11/213,663 8/25/2005 CIRCUIT ARRANGEMENT Ruping, Stefa	•.		- SOUND AND AND AND AND AND AND AND AND AND A	Grüber, Wolfgang,	
11/215,350 8/29/2005 COMMUNICATION SYSTEM Ruping, Stefa Hans, Martin Achim Muller-Hippe Andreas: Pus Frank 11/218,315 8/31/2005 ENHANCED MULTI-MEDIA-CARD AND CARD-READER FOR EMERGENCE RELATED APPLICATIONS IN MOBILE 11/221,382 9/6/2005 METHOD FOR OPERATING A DATA STORAGE MEDIUM Ruping, Stefa Gammel, B Sonnekalb, Ste	11/213.663	8/25/2005	CIPCING		
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11/221,383 9/6/2005 METHOD FOR OPERATING A DATA STORAGE MEDIUM Ruping, Stefan Gammel, B Sonnekafb, Stefan Sonnekafb, Ste	11/221,382	9/6/2005	EMERGENCE RELATED APPLICATIONS IN MORRE	Kodim, Walter	
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11/227,963 9/14/2005 MEDIUM ACCESS CONTROLLINIT Goester, Rain	1/227,963	9/14/2005		Goessel, Michael: Goettfert, Rainer Choi, Hyung-Nam;	

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11/238,645	9/28/2005	DATA LINK LAYER PROTOCOL UNIT	Hubner, Holger
		DATA ENTRE PROTOCOL UNII	Ecken, Mich
	1		Choi, Hyung-N
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		ARRANGEMENT AND METHOD FOR CONTROLLING COMMUNICATION OF DATA BETWEEN PROCESSORS	Esch, Mich
11/240,816	9/30/2005	MEMORY ARRANGEMENT	Rost, Astrid
		THE CHARLES AND A STATE OF THE CHARLES AND A STA	Scheiblhofer,
			Dietmar, Jen
11/240,817	9/30/2005	VOLTAGE SUPPLY DEVICE AND ACTUOD	Jurgen
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11/251,623	10/14/2005	SHELF ARRANGEMENT AND SHELF UNIT	Bucci, Marco
		AND SHELF UNIT	Glaser, Rup
			Lauterbach, Chri
11/252,361	10/13/2005	APPARATUS AND ACTION FOR PROS	Sturm, Thomas
		APPARATUS AND METHOD FOR REQUESTING OR ALLOCATING A	Schwagmann,
		PUSH-TO-TALK RIGHT TO TALK AND/OR FOR REQUESTING OR COMMUNICATING QUEUING INFORMATION	Norbert; Schm
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1/261,453	10/27/2005	DEVICE AND METHOD FOR THE COVERY	Holger
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		CONFERENCE	Schwagmann,
			Norbert; Schm
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	1	- WOOM MICHIGAN OF WILLIAM	Benetik, Thom
	1		Hodel, Uv
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			Norbert; Schmi
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		DEVICE AND METHOD FOR TREATING A STATE OF A MEMORY	Fischer, Wielan
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]		Latka, Bettina
	1 1		Puschner, Frank
		· •	Schindler
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***** ·	1112912005	DEVICE AND METHOD FOR PROCESSING A PROGRAM CODE	Stampka, Peter
	1		Bruecklmayr,
	1		Franz-Josef;
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• *	12012003		Bernhard
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		METHOD AND APPARATUS TO SUPPORT MULTISTANDARD, MULTISERVICE BASE-STATIONS FOR WIRELESS VOICE AND DATA NETWORKS	Subramanian, Ravi Ricken, Keith Woodthrope,	
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0/220,295	7/24/2000	DISTRIBUTED MICRO DISTRICTOR	Woodthorpe,
		DISTRIBUTED MICRO INSTRUCTION SET PROCESSOR ARCHITECTUR FOR HIGH-EFFICIENCY SIGNAL PROCESSING	Paul L.; Woodthrope, Christopher C.; Balasubramonian
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		COMMUNICATION DEVICE AFFILING TO	Fischer, Wieland

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6,694,496	2/17/2004	FLEXIBLE PREAMBLE PROCESSING	Balasubramonian, Venugopal, Goslin, Gregory R.	
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Revocation of Power of Attorney with New Power of Attorney and Change of Correspondence Address

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Patent No.	Issue	Title	Inventor(s)	
	Date			
		METAL LAYERS	Engelhardt, Manfred; Unger Eugen	
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7,016,929	3/21/2006	METHOD AND DEVICE FOR CALCULATING A RESULT OF AN EXPONENTIATION	Fischer, Wieland; Seifer Jean-Pierre	

Signature of Assignee of Record

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Henriette Post	Date	Susanne Girstenbreu	Date	
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